

Work Order ID 61181

August 11, 2010 7:42:45 AM



Page 1

Item ID: D3442-1

Accept



Setup Start



Revision ID:

Stop



Item Name: Shim

Start Date: 8/11/10

Start Qty: 12.00



Cust Item ID:

Required Date: 8/17/10

Req'd Qty: 12.00



Customer:

Reference:

Approvals:

Process Plan: CZDate: 10/8/11

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

Draw Nbr

Revision Nbr

D3442

Rev A

100

0.00



FLOW WATER JET

Waterjet

Memo

0.00

FLOW CNC Waterjet

1-Cut as per Dwg D3442

Dwg Rev: AProg Rev: A

2-Deburr if necessary

10-8-16

(12)

110

0.00



QC2- Inspect parts off machine FAI/FAIB

QC

Memo

0.00

Quality Control

10-8-16

120

0.00



QC8- Inspect parts - second check

QC

Memo

0.00

Quality Control

8/10/8/16

(12)

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
| | | | | | | | |

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC Section A | Corrective Action Section B | | | Verification Section C | Approval Chief Eng | Approval QC Inspector |
| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
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NOTE: Date & initial all entries

Work Order ID 61181

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Page 2

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Start Date: 8/11/10

Start Qty: 12.00



Cust Item ID:

Required Date: 8/17/10

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Customer:

Reference:

Approvals:

Process Plan: _____

Date: _____

Tooling: _____

Date: _____

Run Start



QC: _____

Date: _____

SPC (Y/N): _____

Date: _____

Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

130



Small Fab

Small Fab

Memo

0.00

0.00

Deburr if necessary.

140



QC

Quality Control

QC5- Inspect part completeness to step on W/O

Memo

0.00

0.00

V A S

150



Packaging

Packaging

Identify as per dwg & Stock Location: WA

Memo

0.00

0.00

SAP
10-08-17

*****STOCK IN BASKET CELL*****

(12)

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
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Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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NOTE: Date & initial all entries

Work Order ID 61181

August 11, 2010 7:42:45 AM



Page 3

Item ID: D3442-1

Accept



Setup Start



Revision ID:

Stop



Item Name: Shim

Start Date: 8/11/10

Start Qty: 12.00



Cust Item ID:

Required Date: 8/17/10

Req'd Qty: 12.00



Customer:

Reference:

Run Start



Approvals:

Process Plan: _____

Date: _____

Tooling: _____

Date: _____

Stop



QC: _____

Date: _____

SPC (Y/N): _____

Date: _____

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

160

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

10/08/17

MF
10-8-17

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
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Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
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| | | | | | | | | |

NOTE: Date & initial all entries

Picklist Print

August 11, 2010 7:42:44 AM

Page 1

Work Order ID: 61181



Parent Item: D3442-1



Parent Item Name: Shim

Start Date: 8/11/10

Required Date: 8/17/10

Start Qty: 12.00

Required Qty: 12.00

Comments: IPP A ☐ 05.09.02 ☐ New issue ☐ KJ/JLM ☐

| Component Item ID/ Item Name | Replacement Item ID | Mfg/ Purch | Bin Item | Primary Location | Last Location | Route Seq ID | Unit of Measure | Qty on Hand | Qty per Kit | Total Qty | Qty Issued | Date Issued | Status |
|---------------------------------|------------------------|---------------|-------------|---------------------|------------------|-----------------|--------------------|----------------|-------------|--------------|---------------|----------------|--------|
|---------------------------------|------------------------|---------------|-------------|---------------------|------------------|-----------------|--------------------|----------------|-------------|--------------|---------------|----------------|--------|

M304S22GA Purchased No 100 sf 30.2896 0.04 0.505263



304/316 .032 Sheet



1310-8-16

Location

Loc Qty

Loc Code

MAT20

30.2896

109023

30.2896

109057

109057

12

Dart Aerospace Ltd

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
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Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

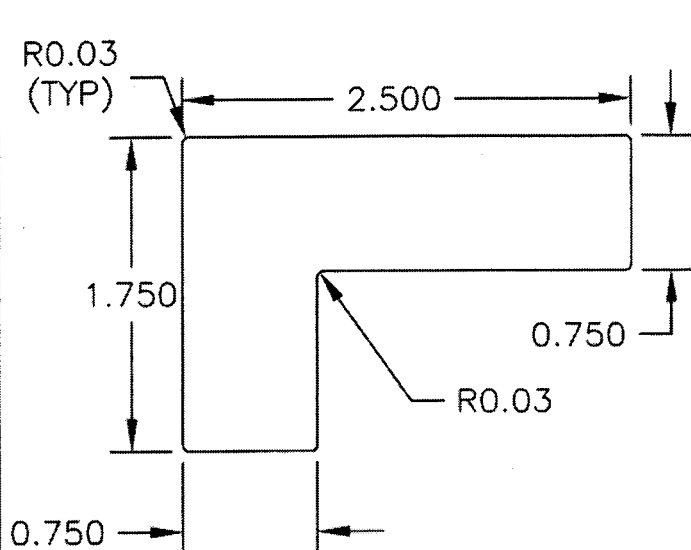
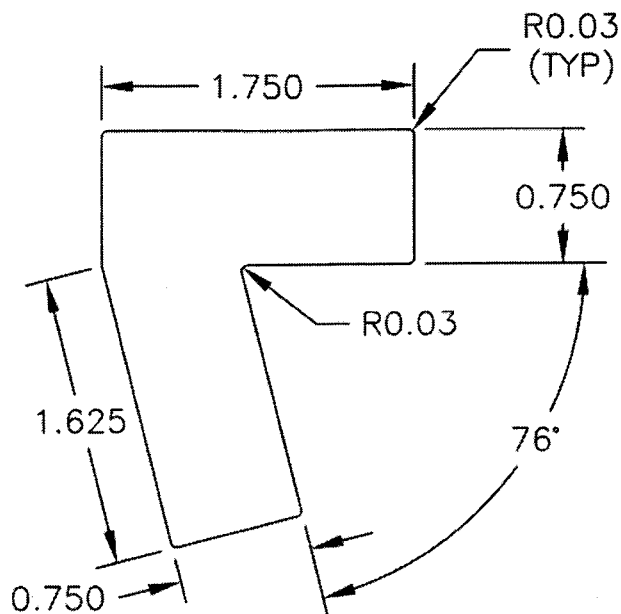
Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
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NOTE: Date & initial all entries

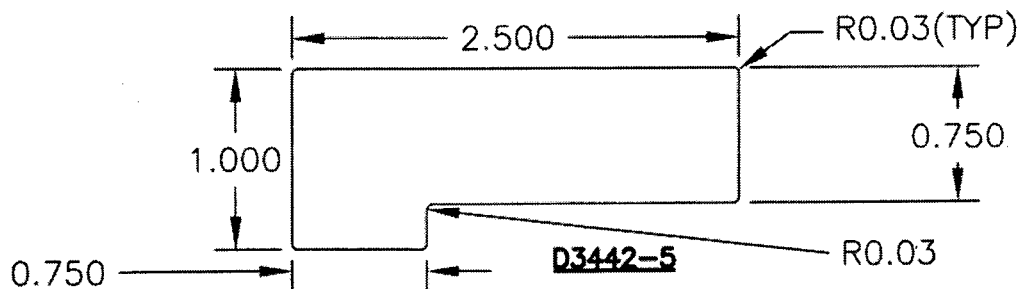
DART

| | | | |
|-------------------------------|--------------------------------|---|------------------------|
| DESIGN PH | DRAWN BY PH | DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA | |
| CHECKED <i>[Signature]</i> | APPROVED <i>[Signature]</i> | DRAWING NO. D3442 | REV. A SHEET 1 OF 1 |
| DATE 05.06.03 | | TITLE SHIM | SCALE 1:1 |
| A | 05.06.03 | NEW ISSUE | |

**D3442-1****D3442-3****D3442-1/-3 SHIM**

- 1) MATERIAL: AISI 304/316 SS SHEET 21 GAUGE (0.034 THICK)
(REF DART SPEC M304S21GA)
- 2) FINISH: NONE
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

WORKING
CONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. cel/181
C210/8/11

**D3442-5****D3442-5 SHIM**

- 1) MATERIAL: AISI 304/316 SS SHEET 16 GAUGE (0.063 THICK)
(REF DART SPEC M304S16GA)
- 2) FINISH: NONE
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

RELEASED

05.08.19 *[Signature]*

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